

**Products**

[PIC® Microcontrollers](#)
8-bit 16-bit 32-bit
eXtreme Low Power
[Analog](#) ▼
[Interface](#) ▼
[Memory](#) ▼
[Safety & Security](#) ▼
[Wireless](#) ▼
[Find a Product](#)

**News**

[Radiation Analysis Letter](#) ▼
[Supply Chain Update](#) ▼
[Chips in Space](#)
[Masters Conference 2011](#)

[More...](#)**Design**

[Application Notes](#)
[Data Sheets](#)
[Design & Simulation Tools](#) ▼
[Development Tools](#) ▼
[Getting Started](#)
[MPLAB® IDE](#)
[Packaging Specifications](#)
[Software](#) ▼

Support

[Technical Support](#)
[Training](#)
[Design Partners](#)
[Change Notification](#)
[Academic Exchange](#)
[Forum](#)
[Quality and Environmental](#) ▼

Applications and Markets

Audio & Speech	Medical Solutions
Automotive	Motor Control
Bluetooth®	Security & Authentication
CAN / LIN	Smart Energy
Ethernet	Smartphone Accessories
eXtreme Low Power	Smoke and CO
Graphics & LCD	Touch Sensing
High-Temperature	USB
Home Appliance	Utility Metering
Intelligent Power	WiFi®
Lighting	ZigBee®

Get Parts